MCDERMOTT, WILL & EMERY

MW&E

600 13th Street, N.W. Washington, D.C. 20005-3096 202-756-8000

Main Facsimile No. (202) 756-8087 Facsimile Operator No. (202) 756-8090

FACSIMILE

Date:	2/3/04	Time Sent:		
TO:	<u> </u>			
Name Examiner Nelion	VSPTD Comps	703 746 - 5755	Contact No.	
10/019,437 FROM:	L. Cullen	Direct Phone: 202 756-8379		
E-Mail:	60188-124	Number of Pages, Including Cover:		

This facsimile originates from the Washington office of McDermott, Will & Emery. If there are any problems regarding the reception of the number of pages listed above, please call our facsimile center at the following number: 202-756-8090 (M-F 7:30 a.m. to 9:00 p.m.), or the sending party at the above listed number:

THE INFORMATION CONTAINED IN THIS FAX MESSAGE AND ANY ATTACHMENTS HERETO IS INTENDED ONLY FOR THE PERSONAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION AND, AS SUCH, IS PRIVILEGED AND CONFIDENTIAL. IF YOU ARE NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERY TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION, OR COPYING OF THIS MESSAGE IS PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU FOR YOUR COOPERATION.

FAX OFERATOR	TIME CONFIRMED	CONFIRMED BY
AFTER SENDING RETURN THIS FAX TO:	at	

DRAFT AMENDMENTS FOR INTERVIEW

1.(Currently Amended) A liquid crystal driving circuit in which a plurality of source driver circuit devices for driving a liquid crystal element are arranged on a liquid crystal panel, the liquid crystal driving circuit comprising:

a reference voltage production circuit for capable of producing a plurality of reference voltages for driving the liquid crystal element the plurality of source driver circuit devices; and

a source wire unit capable of supplying signals to each of the source driver circuit devices.

a plurality of reference voltage wires for wire unit capable of supplying at least one of the plurality of reference voltages, produced by the reference voltage production circuit, to each of the source driver circuit devices, respectively, the reference voltage wires extending through an area on the liquid crystal panel and an area on each of the source driver circuit devices.

3. (Currently Amended) A semiconductor integrated circuit device provided in a liquid crystal module and carrying thereon a source driver circuit for driving a liquid crystal element, wherein the source driver circuit includes comprising:

a plurality of in-chip reference voltage wires extending from one end to the other end of the semiconductor integrated circuit device for supplying a plurality of reference voltages different from one another;

the same number of at least two branch reference voltage wire wires, each branch reference voltage wire branching off from a corresponding in-chip reference voltage wire of the plurality of in-chip reference voltage wires, respectively:

the same number of at least two buffers, each buffer being configured to receive for receiving and then outputting reference voltages supplied from the plurality of a corresponding branch reference voltage wire of the least two branch reference voltage wires and to provide an output voltage, respectively; and

a selection circuit <u>configured to select an output voltage from the at least two</u>
<u>buffers as a voltage</u> for selecting producing, as a voltage for driving the liquid crystal element,
one of the reference voltages supplied from the plurality of buffers.